Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Li	70	("438"/\$.ccls. "257"/\$.ccls.) and (diced dicing sawing) same IC adj2 (die chip) same test\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/04:09:54
L.2	1	10/195527	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/04 09:54
S53	1993	(257/737):CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/09/02 13:52
S54	1719	(257/738).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/09/02 13:52
S55	103	(S53 S54) and diffusion near barrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/02 14:27
S56	1390	(257/751).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/09/02 13:52
S57	309	S56 and (Ni Nickel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/02 13:52
S58	102	S57 and pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/02 13:52
S59 S60	80 80	("6798050").URPN: (S53 S54) and (Ni nickel) and diffusion near barrier	USPAT US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 13:52
S61	23	S55 not S60	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/02:13:52
S62	95	S58 not S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/02 13:52

S63	5	("20020000665" "3826886" "5631499" "5767010" "6187680").PN.	US-PGPUB; USPAT;	OR ·	ON	2005/09/02 13:52
S64	1063	(438/653):CCLS.	USOCR	OR	OFF	2005/09/02 13:52
			USPAT; USOCR; EPO; JPO;			
			DERWENT ,IBM_TDB			
S65	360	(438/654).CCLS.	US-PGPUB; USPAT;	OR	OFF	2005/09/02 13:52
			USOCR; EPO; JPO;			
966	70	7064 065) J (N) J-J-N J-N	DERWENT; IBM_TDB US-PGPUB;	OR	ON	2005/09/02 13:52
S66	70	(S64 S65) and (Ni nickel) and pad:	USPAT; USOCR;	UK	OIN	2003/09/02-13.32
			EPO; JPO; DERWENT ; IBM_TDB			
S67	7	("3633076" "5162257" "5937320" "6232212" "6452270" "6696356" "6756184").PN.	US-PGPUB; USPAT;	OR	ON	2005/09/02 13:52
S68	O	·	USOCR USPAT	OR	ON	2005/09/02 13:52
S69	1	("6706622").URPN.	USPAT	OR	ON	2005/09/02 13:52
S70	5	-("6180505" "6358831" "6403457" "6444568" "6458690").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/02 13:52
S71	2557	(438/612).CCLS.	US-PGPUB; USPAT;	OR	OFF	2005/09/02 13:52
			USOCR; EPO; JPO;	•		
070	2105	7/29761 AV CCVC	DERWENT; IBM_TDB US-PGPUB;	OR	OFF	2005/09/02 13:52
S72	2103	(438/614).CCLS.	USPAT; USOCR;	UK.	OPP	
			EPO; JPO; DERWENT ; IBM TDB			
S73	97	(S71 S72) and (Ni nickel Pd palladium) and diffusion near barrier and adhesion	US-PGPUB; USPAT;	OR	ON	2005/09/02 13:52
		adireston	USOCR; EPO; JPO;			:
	:::::::::::::::::::::::::::::::::::::::		DERWENT ; IBM_TDB	· · · · · · · · · · · · · · · · · · ·		
S74	87	S73:not (S58:S55:S60)	US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/02 13:52
			EPO; JPO; DERWENT			
S75	385	S56 and (Ni nickel Pd palladium)	US-PGPUB;	OR	ON	2005/09/02 13:52
		·	USPAT; USOCR; EPO; JPO;			
		•	DERWENT; IBM_TDB	111111111111111111111111111111111111111	************	
S76	185	S56 and (Ni nickel Pd palladium) and adhesion	US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/02 13:52
			EPO; JPO; DERWENT			
S77	118	S76 not (S58 S60 S55 S73 S66)	US-PGPUB;	OR	ON	2005/09/02 13:52
			USPAT; USOCR; EPO; JPO;			
	<u></u>	0/4/05 11:09:33 AM Page 2	DERWENT ; IBM_TDB			

S78	1309	(257/E23.02).CCLS.	US-PGPUB;	OR	OFF	2005/09/02 13:52
			USPAT; USOCR; EPO; JPO; DERWENT			
	100	7071 C70) J OT J J J J J J	; IBM_TDB	OR	ON	::2005/00/02:15:42:
S79	120	(S71 S72) and (Ni mickel Pd palladium) and diffusion near barrier	US-PGPUB; USPAT; USOCR;	UK	ON	2005/09/02 15:42
			EPO; JPO; DERWENT			
S80	23	S79 not (S76 S58 S60 S55 S73 S66)	, IBM_TDB US-PGPUB;	OR	ON	2005/09/02 13:52
			USPAT; USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB			
S81	492	(257/753).CCLS.	US-PGPUB; USPAT;	OR	OFF	2005/09/02 13:52
			USOCR; EPO; JPO; DERWENT			
202	67	C56 and (Dd nalladium) and nad	, IBM_TDB US-PGPUB;	OR	ON	2005/09/02 13:52
S82	67	S56 and (Pd palladium) and pad	USPAT; USOCR;	OK	OIN	2003/09/02 13.32
:			EPO; JPO; DERWENT			
S83	9	S82 not (S79 S76 S58 S60 S55 S73 S66)	; IBM_TDB US-PGPUB;	OR	ON	2005/09/02 13:52
			USPAT; USOCR; EPO; JPO;			
			DERWENT; IBM_TDB			
S84	114	S81 and (Ni nickel)	US-PGPUB; USPAT;	OR	ON	2005/09/02 13:52
			USOCR; EPO; JPO; DERWENT			
S85	96	S84 not (S79 S76 S58 S60 S55 S73 S66)	; IBM_TDB US-PGPUB;	OR	ON	2005/09/02:13:52
			USPAT; USOCR;			
			EPO; JPO; DERWENT ; IBM_TDB			
S86	63	S78 and (ni nickel pd palladium) and diffusion near2 barrier	US-PGPUB; USPAT;	OR	ON	2005/09/02 13:52
			USOCR; EPO; JPO;			
	:::::::::::::::::::::::::::::::::::::::		DERWENT ; IBM_TDB			
S87	41	S86 not (S84 S79 S76 S58 S60 S55 S73 S66)	US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/02 13:52
			EPO; JPO; DERWENT			
S88	287	S56 and pad	US-PGPUB;	OR	ON	2005/09/02 13:52
			USPAT; USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB			
S89	175	S88:not (S86:S84:S79:S76:S58:S60:S55:S73:S66)	US-PGPUB; USPAT;	OR	ON	2005/09/02:14:27
			USOCR; EPO; JPO; DFR WFNT			
			, IBM_TDB			

S90	2096	(257/E23.021).CCLS.	US-PGPUB; USPAT;	OR	OFF	2005/09/02 14:26
		•	USOCR; EPO; JPO; DERWENT			
S91	575	S90 and (ni nickel) and barrier	; IBM_TDB US-PGPUB; USPAT;	OR	ON	2005/09/02 14:26
			USOCR; EPO; JPO; DERWENT			
S93	392	(S53 S54) and barrier and (Ni nickel)	,IBM_TDB US-PGPUB;	OR	ON	2005/09/02 14:27
			USPAT; USOCR; EPO; JPO;			
S94	289	S93 not (S88 S86 S84 S79 S76 S58 S60 S55 S73 S66)	DERWENT; IBM_TDB US-PGPUB;	OR	ON	2005/09/02:15:42
			USPAT; USOCR; EPO; JPO;			
S95	754	(257/766) CCI S	DERWENT , IBM_TDB US-PGPUB;	OR	OFF	2005/00/02 15-41
393	754	(257/766).CCLS.	USPAT; USOCR; EPO; JPO;	OK	OFF	2005/09/02 15:41
			DERWENT ; IBM_TDB			
S96	224	S95 and barrier	US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/02 15:41
			EPO; JPO; DERWENT ; IBM_TDB	•		
S97	172	S96 not (S93 S88 S86 S84 S79 S76 S58 S60 S55 S73 S66)	US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/02 15:44
:			EPO; JPO; DERWENT ; IBM_TDB			
S98	449	(S71 S72) and (Ni nickel Pd palladium) and barrier	US-PGPUB; USPAT;	OR	ON	2005/09/02:17:04
			USOCR; EPO; JPO; DERWENT , IBM_TDB			
S99	268	S98 not (S96 S93 S88 S86 S84 S79 S76 S58 S60 S55 S73 S66)	US-PGPUB; USPAT;	OR	ON	2005/09/02 16:00
:			USOCR; EPO; JPO; DERWENT			
S100	1329	(257/750).CCLS.	; IBM_TDB US-PGPUB; USPAT;	OR	OFF	2005/09/02 15:43
			USOCR; EPO; JPO; DERWENT			
S101	842	(438/652).CCLS.	,IBM_TDB US-PGPUB;	OR	OFF	2005/09/02 15:44
			USPAT; USOCR; EPO; JPO; DERWENT			
S102	262	(S64 S65) and (Ni nickel Pd palladium) and barrier	; IBM_TDB US-PGPUB;	OR	ΟŇ	2005/09/02 15:46
			USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB			
			DERWENT ; IBM_TDB			

S107	181	S102 not (S98 S96 S93 S88 S86 S84 S79 S76 S58 S60 S55 S73 S66)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/02.16:43
S108	61	(S100 S101) and barrier and adhesion and pad and (nickel palladium pd m)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/02 16:37
S109	25	S108 not (S102 S98 S96 S93 S88 S86 S84 S79 S76 S58 S60 S55 S73 S66)	, IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/02 17:06
S110	1	(257/E21.523).CCLS.	US-PGPUB; USPAT; USOCR;	OR	OFF	2005/09/02 16:39
			EPO; JPO; DERWENT ; IBM TDB			
S111	1327	(257/48).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 16:39
S113	68	S111 and barrier and pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/02 16:40
S114	134	S75 not (S98 S96 S93 S88 S86 S84 S79 S76 S58 S60 S55 S73 S66)	; IBM_TDB US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/02 16:43
S115	410	(S53 S54) and (Ni nickel Pd palladium) and barrier	EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/02 17:04
			USPAT; USOCR; EPO; JPO; DERWENT			
S116	18	S115 not S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 17:05
S117	389	seed and adhesion and barrier and (m nickel) and (gold au) and (contact bond\$3 terminal) adj pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/02 17:06
S118	288	S117 not (S108 S102 S98 S96 S93 S88 S86 S84 S79 S76 S58 S60 S55 S73 S66)	JBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 17:06
S132		(tien adj jen near3 cheng).in.	US-PGPUB; USPAT; USOCR;			2005/09/02 18:01

S133	22	(tien adj jen near3 cheng).in.	US-PGPUB;	OR	ON	2005/09/03 09:27
			USPAT; USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB			
S134	10	(david:near3 eichstadt).in:	US-PGPUB; USPAT;	OR	ON	2005/09/03:09:28
			USOCR, EPO, JPO,			
			DERWENT , IBM_TDB			
S135	3	S134 not S133	US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/03 09:28
			EPO; JPO; DERWENT			
S136	45	(griffith near3 jonathan).in.	; IBM_TDB US-PGPUB;	OR	ON	2005/09/03:09:29
			USPAT; USOCR;			
			EPO; JPO; DERWENT ; IBM TDB			
S137	38	S136 not (S133 S134)	US-PGPUB; USPAT;	OR	ON	2005/09/03 09:29
			USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB			
S138	21	(samuel near3 mcknight).in.	US-PGPUB; USPAT;	OR	ON	2005/09/03:09:30
			USOCR; EPO; JPO; DERWENT			
S139	20	S138 not (S133 S134 S136)	; IBM_TDB .US-PGPUB;	OR	ON	2005/09/03 09:54
			USPAT; USOCR;			2005,05705 07.57
			EPO; JPO; DERWENT			
S140	89	(kevin near3 petrarca).in.	; IBM_TDB US-PGPUB;	OR	ON	2005/09/03:09:55
			USPAT; USOCR; EPO; JPO;			
			DERWENT ;IBM_TDB			
S141	71	S140 not (S138 S133 S134 S136)	US-PGPUB; USPAT;	OR	ON	2005/09/03 09:59
		•	USOCR; EPO; JPO;			
		/1	DERWENT ; IBM_TDB			
S142	29	(kamalesh near3 srivastava):in:	US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/03:09:59
			EPO; JPO; DERWENT			
S143	22	S142 not (S133 S134 S136 S138 S140)	US-PGPUB;	OR	ON	2005/09/03 10:00
			USPAT; USOCR;			
			EPO; JPO; DERWENT ; IBM_TDB			
S144	7	(roger near3 quon):in.		OR	ON	2005/09/03 10:00
	, , , , , , , , , , , , , , , , , , ,		USOCR; EPO; JPO; DERWENT			
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S146	3401	438/14	US-PGPUB;	OR	ON	2005/09/03 15:58
			USPAT;			
			USOCR;			
			EPO; JPO; DERWENT			
]						
			; IBM_TDB		::::::::::::::::::::::::::::::::::::::	·
S147	148	S146 and IC adj chips	US-PGPUB;	OR	ON	2005/09/03:16:52
			USPAT;	* * * * * * * * * * * * * * * * * * *	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
			USOCR;			
	7		EPO; JPO;	44.044.444.444.444.444.444.444.444.444.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			DERWENT		A A A A A A A A A A A A A A A A A A A	
	11		,IBM_TDB			
S148	178	"438"/\$.ccls. and (diced dicing) same IC adj2 chip	US-PGPUB;	OR	ON	2005/09/04 09:35
			USPAT;		İ	
			USOCR;			
	•		ЕРО; ЛРО;			
			DERWENT			
			; IBM_TDB			
S149	9	S148 and (test\$3 prob\$3) adj pad	US-PGPUB,	OR	ON	2005/09/03 17:13
			USPAT,			
			USOCR;		-,	
			EPO; JPO;		* * * * * * * * * * * * * * * * * * *	
	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		DERWENT			
			; IBM_TDB			